

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	("3822108"   "3860801"   "4034952"   "4183448"   "4311446"   "4378963"   "4642043"   "4875845"   "5055025").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:46
L2	5	("3125780"   "3417173"   "4795125").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:48
L3	17	("5055025").URPN.	USPAT	OR	OFF	2006/08/17 15:48
L4	1	("4080726").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:55
L5	8	("4642043").URPN.	USPAT	OR	OFF	2006/08/17 15:55
L6	7	("3727678"   "4558210"   "4642043"   "4828020"   "5200205"   "5447190"   "6095236").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:55
L7	26	("2541201"   "2721729"   "2893055"   "3167812"   "3218671"   "3285329"   "3317958"   "3353212"   "3727678"   "3730262"   "3743252"   "3933200"   "4072185"   "4504734"   "4558210"   "4565921"   "4628191"   "4634361").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 16:31
L8	3106	injection with mold\$4 and polyethylene adj terephthalate\$2 and (preform\$4 parison\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 16:31
L9	1021	injection with mold\$4 and polyethylene adj terephthalate\$2 and (preform\$4 parison\$2) and injection with temperature\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 16:32
L10	498	injection with mold\$4 and polyethylene adj terephthalate\$2 and (preform\$4 parison\$2) and (injection injected) near3 temperature\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 17:15
L11	5	("2814831"   "3559245"   "4212625").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 16:41
L12	9	("2828509"   "3488810"   "4306852"   "4345892"   "4517453"   "4521179"   "4530654").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 16:57
L13	3	("3461498"   "3590439").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 16:59
L14	19	("4306852").URPN.	USPAT	OR	OFF	2006/08/17 17:00

## EAST Search History

L15	409	injection with mold\$4 and polyethylene adj terephthalate\$2 and (preform\$4) and (injection injected) near3 temperature\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 17:15
L16	231	injection with mold\$4 and polyethylene adj terephthalate\$2 and (preform\$4) same (injection injected) near3 temperature\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 17:21
L17	186	injection with mold\$4 and polyethylene adj terephthalate\$2 and preform\$4 and (melt molten) with temperature\$2 with extruder	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 18:03
L18	9	"5411686"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 18:38
L19	31	"4622001"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 19:01
L20	20	"4150079"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 19:21
L21	9	"4988279"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 19:21
S1	1916	cool\$4 with manifold\$2 same (extrud\$6 extrusion injection)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:18
S2	310	cool\$4 with manifold\$2 same (melt\$5 molten) same (extrud\$6 extrusion injection)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:34
S3	9	("3129461").URPN.	USPAT	OR	OFF	2006/08/17 11:22
S4	12	("3039142"   "3057013"   "3129461"   "3184791"   "3233024"   "3538210").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:24
S5	12	("3039142"   "3057013"   "3129461"   "3184791"   "3233024"   "3538210").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:25
S6	28	("2282282"   "2361933"   "2418492"   "2512844"   "2746839"   "2931069"   "2940126"   "2948919"   "3002615"   "3019481"   "3129461"   "3152202"   "3176494"   "Re25570").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:25
S7	8	("3129461"   "3195184"   "4069282"   "4088724"   "4190473"   "4212171").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:26

## EAST Search History

S8	18	("2032171" "2097684" "2417165" "2443053" "2461630" "2512844" "2519375" "2902716" "2952873"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:27
S9	4	("2461630").URPN.	USPAT	OR	OFF	2006/08/17 11:29
S10	12	("0579938" "1845249" "1914689" "1993349" "2131173" "2291238"). PN.	USPAT; USOCR	OR	OFF	2006/08/17 11:29
S11	4	("2512844").URPN.	USPAT	OR	OFF	2006/08/17 11:31
S12	9	("2519375").URPN.	USPAT	OR	OFF	2006/08/17 11:33
S13	155	cool\$4 with manifold\$2 same (melt\$5 molten) same (injection)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:34
S14	169	cool\$4 with sleeve\$2 same (melt\$5 molten) same (injection)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:34
S15	57	cool\$4 near3 sleeve\$2 same (melt\$5 molten) same (injection)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:39
S16	112	S14 not S15	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:39
S17	14	("2668325"   "2834992"   "2865050"   "2891282"   "2928125"   "3356131"   "3504733").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:42
S18	438	cool\$4 near3 runner\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:51
S19	243	S18 and injection	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:43
S20	61	cool\$4 adj runner\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:51
S21	28	S20 and injection	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:51
S22	7	("2279344"   "2865050"   "2871517"   "3591897").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:53
S23	4	("2279344").URPN.	USPAT	OR	OFF	2006/08/17 11:54
S24	10	("3021568"   "3093865"   "3159878"   "3520026"   "3677682"   "3900120").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:57

## EAST Search History

S25	20	("1939831" "2345917" "2456778" "2470402" "2637073" "2770011" "2773284" "2777164" "2912719" "3012280").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 12:03
S26	10	("0937477" "0969539" "1347728" "2090489" "2376586").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 12:03
S27	3	("2456778").URPN.	USPAT	OR	OFF	2006/08/17 12:04
S28	20	("2773284").URPN.	USPAT	OR	OFF	2006/08/17 12:07
S29	4	("3021568"   "3776676"   "3847526").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 13:02
S30	14	("2411971"   "2617152"   "2834992"   "3010155"   "3077636"   "3103039"   "3165570").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 13:10
S31	6	("2617152").URPN.	USPAT	OR	OFF	2006/08/17 13:13
S32	1	"2303339"	USPAT	OR	OFF	2006/08/17 13:13
S33	6	("2300759"   "2456423"   "3741704"   "3918870").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 13:16
S34	7	("2300759").URPN.	USPAT	OR	OFF	2006/08/17 13:19
S35	11	("2300759"   "2770011"   "3819312"   "3836307"   "3859024"   "4017242"   "4260359"   "4340353"   "4436496").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 13:20
S36	18	("2669762"   "2786234"   "2859088"   "3222725"   "3616495"   "3767340"   "3807914"   "3859400"   "3932083"   "3976415"   "3982440"   "4066725"   "4146601").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 13:25
S37	11	("3231938"   "3807921"   "4052496"   "4059375"   "4249882"   "4340156"   "4416604"   "4500279"   "4592711"   "4826416").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 13:35
S38	14	("2536836"   "3561062"   "3849048"   "3870445"   "4279582"   "4330258"   "4332530"   "4332545"   "4378963"   "4380426"   "4411609"   "4435147").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 13:39
S39	32	("4592711").URPN.	USPAT	OR	OFF	2006/08/17 13:43
S40	14	("2799435"   "2878517"   "3482814"   "3774874"   "3809356"   "3819312"   "3825457"   "3933967"   "4006053"   "4028042").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 13:52